

Small & Medium Office Business

IP PBX

UTT-1000 series



Quick Details

- Place of Origin: Guangdong, China (Mainland)
- Brand Name: Ultrative or OEM
- Model Number: UTT-1000 series
- Type: VoIP PBX
- PBX Processor: DualCore 1.86 GHz ATOM
- DSP SDRAM: DDR3 2GB
- Storage: 500GB HDD (default) or 32GB SSD (optional)
- Slot 1: for Analog/GSM/PRI Module
- Slot 2: for for Analog/GSM/PRI/BRI Module
- Audio Codecs: G.722, G.711, G.726, G.729, GSM, SPEEX
- Video Codecs: H.261, H.263, H.263+, H.264,
- Protocol: SIP, IAX2
- TR069: Supports

- VPN: N2N, L2TP, PPTP, Open VPN

Specifications

HD Voice Codec G.722

Fax/Email bidirectional, Voicemail to Email

Console Port for easy manage

USB for storage or 3G network

Product Description

The UTT-1000 IP Phone system is the ideal solution for business with up to 500 extensions and up to 80 concurrent calls. Adopting an innovative modular design, means it is very convenient to add telephony ports to expand the phone system. or basic rate interface (BRI module).

UTT-1000 is a next-generation Hybrid IP PBX system designed and optimized for today's business telecommunication needs. UTT-1000 is an affordable, scalable, interoperable, secure and reliable solution which not only provides traditional PBX functions such as automated attendant and voicemail, but also many advanced features including remote extensions, remote office connection, conference bridge, call recording, call detail records (CDR), automatic call distribution (ACD), unified messaging (voice mail to email), and many more features.

UTT-1000 Slot UTT-1000 Module	Slot1	Slot2
4FXS	Yes	Yes
4FXO	Yes	Yes
2FXOS	Yes	Yes
2GSM	Yes	Yes
4GSM	Yes	Yes
1PRI	Yes	Yes
4BRI	No	Yes

* BRI is available on Slot2 only.

Features

Call Features	System Capacities
Call Back	80(Max) Concurrent Calls
Call Forward	Up to 500 IP Phone Registers/Extensions
Call Group	Recording: 2,500,000 mins (.gsm);
Call Hold	270,000 mins (.wav)
Call Paging and Intercom	Voicemail: 2,500,000 mins (.gsm);
Call Park	270,000 mins (.wav)
Call Pickup	
Call Queue	Codecs & Protocols

<p>Call Recording</p> <p>Call Routing</p> <p>Blind Transfer</p> <p>Attended Transfer</p> <p>Call Waiting</p> <p>Caller ID</p> <p>Dial by Name</p> <p>Music On Hold/Transfer</p> <p>3-Way Conference</p> <p>Video Call</p> <p>PBX Features</p> <p>Black List</p> <p>BLF (Busy Lamp Field)</p> <p>CDR (Call Detailed Record)</p> <p>Conference Room (12 Rooms)</p> <p>Call Monitoring</p> <p>DID (Direct Inward Dialing Number)</p> <p>DISA (Direct Inward System Access)</p> <p>Distinctive Ringtone</p> <p>DND (Do Not Disturb)</p> <p>DNIS (Dialed Number Identification Service)</p> <p>Feature Codes</p> <p>FOP (Flash Operation Panel) Status Monitoring</p> <p>Follow Me</p> <p>IVR (Interactive Voice Responses)</p> <p>Mobility Extension</p> <p>Multi-Language Prompts</p> <p>Multi-Language GUI</p> <p>One Touch Recording</p> <p>Phone Book</p> <p>Phone Provisioning</p> <p>Pin Set</p> <p>Record File Download</p> <p>Ringgroup</p> <p>SIP Register with UDP/TCP/TLS</p> <p>SIP Trunk</p> <p>Skype for SIP</p> <p>Smart DID</p> <p>Speed Dial</p> <p>Spy</p> <p>SRTP (Secure Realtime Transport Protocol)</p> <p>T.38 Fax (Pass-through)</p> <p>Time Based Rule</p>	<p>Audio Codecs:</p> <p>G.722/G.711-Ulaw/G.711-Alaw/ G.726/G.729/GSM/SPEEX</p> <p>Video Codecs: H.261/H.263/H.263+/H.264</p> <p>Protocols: SIP (RFC3261)/IAX2</p> <p>DTMF: RFC2833/SIP INFO/In-Band</p> <p>Network Features</p> <p>DDNS Client</p> <p>DHCP Server</p> <p>IPv4/IPv6/IEEE802.1Q</p> <p>IP Assignment (PPPoE/DHCP/Static)</p> <p>SNMP v1/v2</p> <p>TR069</p> <p>Static Route Table</p> <p>Trouble Shooting (Ping/Traceroute)</p> <p>VPN Client (N2N/L2TP/PPTP/OpenVPN)</p> <p>VPN Server (PPTP/L2TP/OpenVPN, Up to 10 Users)</p> <p>Security Features</p> <p>Refuse SIP Register DoS</p> <p>Refuse Abort Invite DoS</p> <p>Refuse SSH Login DoS</p> <p>Firewall</p> <p>Logs</p> <p>PBX Log</p> <p>Web Access Log</p> <p>PBX Debug Log</p>
--	---

Virtual Fax Voicemail & Voicemail to Email	
---	--

Specification

Hardware Interfaces

- 1 Power Interface
- 1 Power Switch
- 2 Ethernet Interfaces (10/100/1000Mbps)
- 1 VGA Interface
- 2 Audio Interfaces
- 2 USB Interfaces
- 2 Hardware Echo Cancellation Interfaces (Onboard)
- 1 UMTS Interface for 3G Data (Onboard)
- 2 Slots for Standard Modules

Hardware Specifications

- CPU: DualCore 1.86 GHz ATOM
- SDRAM: DDR3 2GB
- Storage: 500GB HDD (default) or 32GB SSD (optional)
- Power Supply: AC 100~240V, 50/60Hz, 1.5A max.

Environment

- Working Temperature: 0 ~ 40°C
- Storage Temperature: -20 ~ 55°C
- Humidity: 5 ~ 95% Non-condensing

*PSTN is not perfectly supported temporarily in UK

Applicable Modules



4 FXO Module



4 FXS Module



2 FXOS Module



2 GSM Module



4 GSM Module



1 PRI Module



4 BRI Module



UMTS



32EM Module

Packing

Inner box	520mm × 330mm × 110mm
G.W./unit	4KG
Carton MEAS	520mm × 340mm × 310mm
Units per Carton	3 units/ CTN
G.W./CTN	13 KG/CTN